

Synthesis of the Ethyl Ester and Amide of α -Amin-
nicotinic Acid, by A. M. Khaletsky, L. Sh. Gurevich,
3 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIV, No 2,
USSR, Feb 1954, pp 369-371. CIA ID 151278

Consultants Bureau

Scientific - Chemistry

(MS 67/Apr 55

22, 927

Theory of the Ferromagnetic Hall Effect, by
L. Yu. Gurevich and I. N. Yassievich, pp 9.

RUSSIAN, per. Fiz Tverdogo Tela, Vol IV, No 10,
1962, pp 2854-2866.

Amer Inst of Phys
Sov Phys - Solid State
Vol IV, No 10

Sci

540, 569

Jan 62

The Creation of Current Oscillations in Semi-conductors, by L. Ye. Gurevich and I. V. Ioffe, pp 5.

RUSSIAN, per, Fiz Tverdogo Tela, Vol IV, No 10, 1962, pp 2641-2646.

Amer Inst of Phys
Sov Phys - Solid State
Vol IV, No 10

Sci

340, 584

Jun 63

Current Instability in Semiconductors, by L. Ye.
Gurevich and I. V. Ioffe, pp 5. f²p.

RUSSIAN, per, Fiz Tverdogo Tela, Vol IV, No 10,
1962, pp 2964-2970.

Amer Inst of Phys
Sov Phys - Solid State
Vol IV, No 10

Sci

Jun 63

342, 295

Thermal EMF of Semiconductors in a Quantizing Magnetic
Field Taking into Account Drag Exerted on Electrons
by Phonons, by L. Ye. Gurevich, G. M. Neftin, & co.

RUSSIAN, per, Fiz Tverdogo Tela, *Vol III* No. 9, 1961, pp.
2775-2790

AIP
Sov Phys-Solid State
Vol III, No. 9

Sci

Mar 62

192, 475

A Method for the Analysis of Vanadium Carbides, by M. Guravich, B. P. Ormont, N. Z. Bokhimovskaya, 4 pp.

RUSSIAN, bino per, Zhur Anal Khim, Vol XI, No 2, Mar/Apr 1956, pp 177-179. CIA 9001812 C, Reel No 55

Consultants Bureau

Sci - Chemistry

40,829

Magnetic Amplifiers, by M. Garevich, 2 pp.
UNCLASSIFIED

RUSSIAN, par, Radio, No 9, 1952, pp 17-19.

ATIC F-TS-7951

Scientific - Radio
ATIC 89250
CIA 2501268

A 21

Investigation of Composition of Phases,
Structure and Boundaries of Homogeneity of
Phases in the System ~~XXXX~~ Vanadium - Carbon -
Oxygen, by M. A. ~~XXXX~~ Gurevich, B. F.
Ormont, 14 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol III,
No 2, 1958, pp 403-412.

AEC Tr-4450
PL-480

Sci
May 62
PSI 372

195,279

Reaction of Variable Composition in the Chemistry of
Carbides, by M. A. Gurevich, 6 pp.

RUSSIAN, par, Zhur Neorgan Khim, Vol I, No 7,
1955, p 1582

ABC-Tr-4588
Pl-480

Sci

Jan 63

342,637

~~RUSSIAN~~ Conditions in Combustion,
by M. A. Gerasimov, B. I. Sotnikheiko.
RUSSIAN, per, Inzhenerno-Fiz Zhur, No 1, 1964,
pp 104-109.
Navy Tr 4059/APL T-1203

Sci-Phys
Mar 65

P 101
274,980

X-ray investigation of Dental 'Pamphlet' - Tongatapu
Citation by H. A. (Gunn), D. P. (Gunn), 9 pp.
R100000, per, Dental Investigation & Identification Branch,
No. 1, 1954, pp 7-10. 000-1000
PTD-RT-40-100
COPY THIS ONLY

Ref - 10700
Cm - 10

207,070

The Prospects of Ultrasonic Diagnosis of Diseases
of the Internal Organs, by M. A. Gurevich, M. A.
Schubkin, 20 pp.

RUSSIAN, per, Novosti Medit Tekh, 1960, no 26-30.

CIA/FDD XX-1131

NOT RELEASABLE TO FOREIGN NATIONALS

Doc. - Med

Apr 62

192,172

THIS INTERNAL USE ONLY

Testing High-Power Carbided Cathodes Under Reduced E
Vacuum, by S. I. Zilitinkovich, M. D. Gurevich, 10 pp.

RUSSIAN, par, Iz Vysshikh Ucheb Zaved MV1860 88SR
po Razdilu Priborostroyeniye, Vol V, No 5, 1962,
pp 3-5.

JPRS 18821

Sci. - Eng

May 63

228,970

Reduction of Mutual Interference Between Radio
Communications Channels During the Transmission
of a Random Sequence of Signals, by M. S.
Gurevich, 6 pp.

RUSSIAN, per, Radiotekh, Vol XVII, No 3,
1962.

AIEE

Sci
Sep 62

211,678

An Investigation of the Phase Composition, Structure
and the Limits of Homogeneity of Phases of the
Vanadium--Carbon--Oxygen System.

II. Investigation of the Vanadium--Oxygen--System
(the lower vanadium oxides) by M. A. Gurevich, B.
Orlovskii, 15 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol II, No 11, 1967
pp 2581-2588.

ABC-tr-4061
PL-480

155,395

Sci

On the Conditions of Formation of a Continuous
Series of Solid Solutions in the Pseudobinary
System CrB_2 - TiB_2 , by N. G. Sevast'yanov, V. A.
Epel'baum, M. A. Gurevich, B. F. Ormont, G. S.
Zhdanov, 4 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol. XXXII, No 9,
1959, pp 1941-1944.

CB

Sci

Aug 60

124,260

A Study of the Phase Diagram of the System
condensation. 7. Formation of a solid solution
in Al₂O₃-SiO₂ by V. A. Spil'skiy, N. A. Gerasimov.

1884
RUSSELL, pub. Khim. Fiz. Khim. Vol. 3, No. 3, 1951,
pp 706-711.

Dept of Int,
Bur of Minn,
Electrotech Exper Sta,
Korvin, Tenn

Sci - Chem
Rev 5:0

70.160

X-Ray Study of the System Vanadium Carbide (VC)-
Tungsten Carbide (WC), by M. A. Gurevich, B. F.
Cremut.

RUSSIAN, per, Metallovedenie i Obrabotka Metallov,
No 1, Jan 1958, pp 7-10.

Brutcher Tr 4107
\$3.80

Sci - Man/Met

Apr 58

61,443

and the Effect of Oxygen on it, by H. A. GARDNER and B. F. ORRONT, 4 pp.

RUBINMAN, per, Fiz Metall i Metall, Vol 19, No 1, 1957, pp 112-114.

Pergamon Press

Sol - Nil/Met

Seq 58

73,014

Precision Determination of Polycrystal Lattice
Parameters With a Back-Reflection X-Ray Camera
of High Resolving Power, by M. A. Gurevich, B. F.
Ommon, 7 pp.

RUSSIAN, no per, Zhur Tekh Fiz, 1956, Vol XXVI,
No 5, 1956, pp 1106-1112.

American Inst of Physics
Vol I, No 5, Soviet Physics
Technical Physics

Sci - Physics
Jun 57

48,374

The Formation of SiB₂ Phase in the Silicon-Boron System, by M. A. Gurevich, V. A. Kpelbaum, B. Y. Gurevich, 3 pp.

RUSSIAN, per, Zhur Georg Khim, Vol II, 1957, pp 806-808.

SLA R-1450

REC-TR-4051

Jul 58

PL-480

PST-78

69, 9 76

Phase Composition of the Boron-Carbon System, by
V. A. Epel'baum and N.A. Gurevich, 7 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol I, No 9, 1956.
pp. 2154

ABC-TR-1590
FL-180

Sci

341,226

Jun 63

Theory of Burning of a Liquid Fuel Drop, by F. A.
Agafanova, M. A. Gurevich, I. I. Paleyev, 7 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVII, No 8,
pp 1818-1825.

Amer Inst of Phys
Sov Phys-Tech Phys
Vol II, No 8

Sci - Phys

Jun 58

64,758

On the Structure of the Carbide Phases of
Vanadium, by M. A. Gurevich, B. F. Ormont.

RUSSIAN, three-no per, Dok Ak Nauk SSSR,
Vol. XCIV, No 5, 1954, pp 1165-1168.

Bratcher Tr
No 3414

Scientific - Min/Metals

Jan 55 CTS/DEX

20,897

Formation of Solid Solutions in the Y_2O_3 - Sc_2O_3
System by Thermal Decomposition of Yttrium and
Scandium Oxalates After Isomorphous Coprecipitation
by Ms. S. Savitskaya, M. A. Gurevich, S. V.
Kalabukhova, 3 pp.

RUSSIAN, per, Zhur Georg Khim, Vol V, No 10,
1960, pp 2300-2306.

Cleaver-Hume Press

Sc:1

169,863

Sep 61

Plasma Temperature of a Single Drop of Liquid
Fuel, by M. A. Gurevich, V. B. Shteinberg, 8 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVIII, No 2,
1958, pp 394-401.

Amer Inst of Phys
Sov Phys - Tech Phys
Vol III, No 2

Sci - Phys
Dec 58

66,555

S-5138

(NY-2561).

Apparatus for the Diagnosis of Tumors With the Aid
of Ultra-Sound, by M. D. Gurevich, 9 pp.

RUSSIAN, par, Med-Prom SSSR, No 2, 1959, pp 52-59.

JPRS-L-823-N

Sci - Med
Jun 55

89,479

A Simple Method of Observing the Photoionization
Effect of X-Rays at Atmospheric Pressure, by M. E.
Gurevich, 2 pp.

RUSSIAN, no per, Iz Ak Nauk SSSR, Ser Fiz, Vol XX,
No 7, 1956, pp 843, 844.

Columbia Tech

Sci - Phys

53, 253

Sep 57

Diagnostic Application of Ultrasound, by
M. D. Gurevich, D. I. Tsurupa, 5 pp.

RUSSIAN, per, Vest Ak Medit Nauk SSSR, Vol XIX'
No 2, 1954.

JPRS 24682

Sci
May 64

260,018

USSR Patent No. 133257 - Device for the Classification of
Medical Ultrasonic Diagnosing Apparatus, by M. D.
Garkavich, M. A. Voyevodina, 6 p.

RUSSIAN, per, Byul Izobreteniy, No 33, 1968,
Patent Applied for Mar 7, 1968.

CIA/FDD XX-1147
NOT RELEASABLE TO FOREIGN NATIONALS

Sci

May 62

USID INTERNAL USE ONLY

(11-012-1)

Ultrasonic Portable Therapeutic Apparatus,
UTP-1, by M. D. Gurevich, XM Ye. L.
Deletably, 5 pp.

RUSSIAN, per, Med Prom, No 8, 1961,
pp 57-60.

JPRS 11650

Sci - Med

Jan 62

178,352

A Brief Description of the Natural Waters in the
Region of the Tyrnyauz Ore Deposit, I. M. G.
Gurevich, I. M. Ovchinnikov, 1 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVIII, No 5,
1958, pp 1021-.

Consultants Bureau

Encl - Geophys

Jan 59

79,371

Construction and Architecture, by M. G. Gurevich,
15 pp.

RUSSIAN, ^(MS)Perm', 1957, pp 66-90,
(Call No. DK651, p451 09).

ANS

USBR

Room

Jan. 62

178, 753

NCH-202 858

Field 7E

Gusevich, M. G.; Solovov, K. M.
LUMINESCENCE OF RARE EARTH PHTHALOCYANINES.
1965, 7p. TC-1334.
Order from TC: 28.00 as TC-1334

Trans. of Akademiya Nauk BSSR, Minsk. Doklady,
v.5 n.7 p.191-4 1965.

I. TRANS-CHEM,
Knoxville, Tenn.

4004000
304000

Index for the Geochemical Characterization
of Natural Sources of Coccidian Ore Deposits,
by M. G. Gurevich, G. V. Kise, L. N.
Gorshunov, A. A. Sushov.

RUSSIAN, per, Zhurnal Mineralogicheskogo
Inzhenera, 1961, No 2, pp 89-91.
No 2, 1961, pp 89-91.
ANL-OT-1001

A. A. Cherepenkov's Handbook on the Laboratory
Analysis of Natural Gas, Reviewed by N. O. Chernov,
K. P. Florensky. UNCLASSIFIED.

RUSSIAN, per, Zhur Anal Khim, Vol VIII, No 1, 1963,

II

Consultants Bureau

Scientific - Chemistry

17,168

Helium in the Natural Gas Jets of the Urup
Chalcopyrite Deposit, by N. G. Gurevich, I. M.
Ovchinnikov, 4 pp.

RUSSIAN, per, Dok Ak Nauk BSSR, Vol CXVIII, No 4,
1958, pp 771-773.

Consultants Bureau

Sci - Geophys

June 59

88,650

Ultrasonnd in Medicine, by M. G. Gurevich,
M. P. Svadkovskaya, M. A. Sobakin, 4 pp.

RUSSIAN, per, Sovet Zdravookhraneniye,
No 8, 1961, pp 19-23.

JPRS 11651

Sci - Med

Jun 62

178,057

The Story of John in Most Recent, by H. I.
Gardner.
BOSTON, Mass., Tuesday Street Journal
BOSTON, Mass., 1961. To be published in 1965.

As per MEMO, Vol 11, No 11

Mr. J. Gardner

24 -
40 66

S-4919

(NY-1745).

The Application of Ultra-Sound in Medicine and
Biology, by M. I. Gurevich, 18 pp.

UKRAINIAN, bimo par, Fiziol Zhur, Vol IV, No 3,
Kiev, May/Jun 1958, pp 408-420

US JPRS/NY-L-340

Sci - Medicine

74, 086

(NY-6903)

An Investigation of the Pathogenesis of
Arterial Hypertension, by M. I. Gurevich.
T PP.

ROSENBERG, bk, Imulodovaniya Patogenaza
Arterial'noy Gipertonii, 1960, pp 99-105.

JPRS 12923

183,666

Sci - Med.
Mar 62

Cavity Flow Past a Contour Performing Small
Oscillations, by M. I. Gurevich, M. D. Koshkin,

RUSSIAN, per, Prikl Matemat Mekh, Vol XVII,
1953, pp 599-603.

A/R.E. Ft Belstead
Tr No 16, OT/1027

10,790

Scientific - Physics

Dec 1954 CTS

H 37-6

(DC-3457).

Biography of Leonid Ivanovich Sedov, by M. I.
Gurevich, 33 pp.

RUSSIAN, pamphlet, Leonid Ivanovich Sedov (Ak Nauk
SSSR Materialy i Biobibliografi, 1959, pp 1-35,
44-48).

JPRS 3355

REF USER
BIOG
JUN 60

118,407

The Identification of the Biological Action of Chemical
Vitamins, by M. I. Goryunov, S. A. Borshchova, 13 pp.
UKRAINEAN, per, Pribl. Tekh., No 4, Jul, Aug 1964,
pp. 118-121
JPRS 28990

245 - B & M
Enc 04

289,905

S-11-17-00

On the Effect of Ultrasonic Vibrations on the
Blood, by M. I. Gurevich, M. G. Sirotina, 8 pp.

UKRAINE, per, Fiziol Zhur, Vol VI, No 1, 1960,
pp 73-77.

JPRS 5040

Sci - Med - Physiol

Aug 60

121,525

(BF-1075)

The Action of Ultrasound on the Biological Properties
of Tumorous Tissue, by K. P. Malitskiy, M. I.
Gurevich, 8 pp.

RUSSIAN, per, Patolog Fiziol i Eksper Terapiya,
Vol IV, No 3, 1960, pp 31-35.

JPRS 4094

Sci - Med

Oct 60

129,556

On Certain Solutions of the Wave Equation, by H. I.
Cherednik.

thrice-no
RUSSIAN, /per, Dokl Ak Nauk SSSR, Vol ~~XXVII~~^{XXVII}, No 3,
1954, pp 385-386.

20, 395

Morris D. Friedman

Scientific - Mathematics

Jan 55 CTS/DEX

Influence of Capillary Forces Upon the Coefficient of
Contraction of a Jet, by M. I. Garevich, 11 pp.

RUSSIAN, Ser, Prikl Matemat i Mekh, Vol XXV, No 6,
1961, pp 1060-1067.

PP

Sci.

Oct 62

216,033

Symmetrical Cavitation Flow Around a Flat Plate,
Situated Between Parallel Walls, by M. I.
Gurevich, 22 p.

RUSSIAN, per, Iz Otdel Tekhn Nauk Ak Nauk SSSR.,
1946, No 4,

BLA 59-15095

Sci
Ser 59
Vol 2, No 6

104,459

On the Instability of Certain Jet Flows with Free
Surfaces, by M. I. Gurevich, 3 pp.

RUSSIAN, PER, Dok Ak Nauk SSSR, Vol CXXIV, No 5, 1961
pp 998-1000.

Amer Inst of Phys
Sov Phys - Doklady
Vol IV, No 1

Sol - Phys

97,070

Some Remarks on Stationary Schemes for Cavitation
Flow About a Flat Plate, by M. I. Gurevich,
18 pp.

RUSSIAN, no per, Iz Ak Nauk SSSR, Otdel Tekhn Nauk.
No 2, 1947, pp 143-150.

SIA R-1017

May 58

64,565

On the Problem of a Thin Triangular Wing Moving With
Supersonic Velocity, by M. I. Gurevich, 5 pp.

RUSSIAN, no per, Prikladnaya Matematika, Vol XI, 1967.

AMC F-78-1216-1A

AF 22695h

Dissemination M 97-35

for MRJ under contract

H 2711

Oct 21 1967

ch PA 2074

61 22199

Gurevich, M. I.
BREAKAWAY FLOW PAST A PLATE SUBJECTED TO
IMPACT. [1961] (p. 4 refs.
Order from RIS \$11.00

RIS 5-2104

Trans. of Prikladnaya Matematika i Mekhanika
(USSR) 1962, v. 16, no. 1, p. 116-118.

1. Fluid flow--Physical factors
2. Sheets--Hydrodynamic characteristics
- I. Gurevich, M. I.
- II. RIS 5-2104
- III. Research Information Service, New York

Office of Technical Services

(Mechanics--Hydrodynamics, TT, v. 5, no. 11)

Some Problems of Strength in hydrofoils,
b. M. I. Durevich, Perel'man, 12 pp.
MUSIKAN, bk, ~~Sobornost~~, No 11, pp 1-16.
Dept of Navy RIC 44-3138-75

M. I. Durevich

Sci-Branch
Jan 71

CHREVENICH, MICHAEL I.

I designed the MIG-15 (Soviet Jet)

Published in US Magazine Aero Digest (reported in the
Washington Daily News, 27 Jun 1951)

Editor of Aero Digest declined to reveal how he
got the article.

A-3

Sci/Lens

Remarks on the Triangular Wing in Supersonic Flow, by M.
I. Gurevich, 10 pp.

RUSSIAN, no per, Prikladnaya Matematika, Vol. 11, 1967,

pp. 207-216

AMS P-73-1211-1A

AF 220911

PA 15113

By memo from AF 1-33

H 2712

~~Oct etc~~

The Spectral Relationships of Light Scattering
Sodium Borosilicate Glasses, L. M. G. G. G.
4 pp.

RUBIN, M. Proceedings of a Conference on the
Structure of Glass, Academy of Sciences USSR Press,
Moscow-Leningrad 23-27 Nov 1959, pp 202-207. 400pp

CD

Sci - Chem

Oct 59

Spectral Distribution of Radiant Energy, by M. M.
Gurevich, p 5

RUSSIAN, per, Uspekhi Fiz Nauk, Vol LXXVIII, No 3-4,
1962, pp 463 - 470

Amer Inst of Phys
Sov Phys - Uspekhi
Vol V, No 6

Sol

3.40, 3.48

Jul 63

On Hering's Article "Colorimetric Experiments as a
Means of Studying Colour Vision: Their Basic
Requirements", N. G. Baldyrev, M. M. Gurevich,
P. M. Tikhodanov, N. T. Fedorov, 4 pp.

RUSSIAN, par, Biograf, Vol XII, No 3, 1958.
pp 331.

Pergamon Inst

Sol. Med

Mar 59

82,697

Color-Discrimination Capacities of the Eye, by
M. M. Gurevich, 22 pp.

RUSSIAN, bk, Tsvet i Ego Izmerenie (Color and Its
Measurement), Moscow, 1950, pp 217-229.

CIA/PID/X-1572

USER

Scientific - Physics

2/993

CTS 66/Mar 1955

(NY-5092)

A New Method of Measuring Frequency Bandwidth
Radiated by Radiotelegraph Transmitters, by
M. S. Gurevich, 4 pp.

RUSSIAN, par, Vestnik Svyazi, No 12, 1955.

JPRS 7073

166,173

Sci.

Sep 61

The Frequency Band Required for the Transmission of a
Random Sequence of Signals, by M. S. Gurevich,
12 pp.

RUSSIAN, per, Radiotekhn, Vol XIII, No 11, 1958,
pp 18-25

Pergamon Press

Sol

Feb 60

108,101

(HY-5073)

Radio-Frequency Spectrum and Its Use, by M. S.
Gurevich, 10 pp.

RUSSIAN, per, Vestnik Svyazi, No 4, 1958.

JPRS 7007

Sci

Mar 61

142,243

The Measurement of Frequency Bandwidth Radiated
by Radio-Telegraph Transmitters, by M. S.
Gurevich, 6 pp.

RUSSIAN, per, Izmeritel Tekh, No 1, 1958,
pp 62-66.

Instru Soc of Amer

Eic1

Apr 60

113,065

Frequency Band Used of Radiotelegraph Signal Trans-
missions With Amplitude and a Frequency , by M. S.
Gurevich, 13 pp.

RUSSIAN, per, Elektrosvyaz, No 3, Mar 57, pp 35-42.
CIA 61,726

ATIC F-TS-9223/V

Sci. Electronics

Apr 58

61,726

Recommendations of the International
Committee (MKN) in Regard to Radio-Signal
by E. S. Gurevich, 12pp.

RUSSIAN, per, Vestnik, No 10, 1963.
pp 9-11.

JPRS 22699

Sci
Jan 64

246,931

Constantin-Celso Pulbes, by M. S. Garovion, 611

RUSSIAN, per, Radiotekh, Vol XV, No 5, 1960,
pp 60-63.

HP

Sci.

139,545

Feb 61

(NY-5092)

A New Method of Measuring Frequency Bandwidth
Radiated by Radiotelegraph Transmitters, by
M. S. Gurevich, 4 pp.

RUSSIAN, per, Vestnik Svyazi, No 12, 1955.

JPRS 7073

166,173

Sci.

Sep 61

The Frequency Band Requirements of Pulse Trans-
mission, by M. S. Gurevich, 9 pp

RUSSIAN, 14 pp, Radiotekhnika i Elektronika, Vol. II, No. 1,
1957, pp 38-43.

Pergamon Institute

Sat. - Electronics
Apr 58

61, 997

61-12500

Gurevich, N. N.
MEASUREMENT OF THE VISIBILITY OF AN OBJECT
AGAINST A DARKER BACKGROUND BY MEANS OF A
POLARIZING INSTRUMENT. [1961] 10p. 14 refs.
Order from RIS \$12.00 RIS E-531

I. Gurevich, N. N.
II. RIS E-531
III. Research Information
Service, New York

Trans. of Svyetotekhnika (USSR) 1959 (v. 5) no. 11,
p. 8-13.

DESCRIPTORS: *Visibility, *Measurement,
Polariscopes, Binoculars.

Office of Technical Services

(Physics--Optics, TIT, v. 6, no. 2)

Mechanical Properties of the Graphite Used in
Evacuated Electric Furnaces, by O.A. Gurvich and
E.M. Kuznetsov, 6 pp.

RUSSIAN, per, Pereshkovaya Metallurgiya, No 2,
1962, pp 77-86.

CU

Sci.

May 64

239,285

The Untiring Innovator, by R. Gurevich, 3 pp.

RUSSIAN, per, Metallurg, No 4, 1957, pp 34, 35.

Consultants Bureau

Sci - Engr

Jul 58

66,998

Experimental Work on the Eradication of Foci of
Brucellosis in Small Domestic Ruminants, by M. G.
Loktsov, R. M. Gurevich, 5 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immunobiol.
Vol XXVIII, No 9, 1957, pp 16-20.

Pergamon Inst

Sci + Med.
Dec 58

77,352

The Deviation of the Radiation Diagram of Horizontally
Polarized Short-Wave Directional Antennas, by R. V.
Gurevich, 7 pp.

RUSSIAN, *Pr. i. Nachrichtentechnik*, Vol V, No 4, 1955,
pp 158-160.

FOU/K-4069
USASIA SC-1/59

Sci
Jan 60

Production of Sulfite Pulp for Viscose, by
S. I. Taland, A. E. Zel'dina, R. I. Gurevich, 7 pp.

RUSSIAN, per, Zhur Prii Khim, Vol. XXXIII, No 9,
1960, pp 2112-2117.

OB

Sci

169, 211

Sep 61.

The Rotation of A Directional Diagram of
SU - Type Antennas, by R. V. Gurevich,
12 pp. ~~XXXXXXXXXX~~ (AF 636650)

RUSSIAN, per, Vestnik Svyazi, No 7, 1954,
pp 10-12. CIA D 363482

ATTC F-1B-8503/V

30,819

Scientific - Electronics

Pin 56 CTB/DEX

NOTE: ARE RESERVED FOR PAPER PRODUCTION, BY
J. GORDON, 3 PP.

REBIL, NP ENERGOOZERNAYA (GAZETA), NO 10,
9 MAR 1963, P 8.

APR 1963

1000
1000
APR 63

100,000

ANALOGY OF CHARACTERISTICS OF REPRODUCTION IN
TELEVISION AND PHOTOGRAPHY, BY S. B.
GUREVICH, 24 PP.

RUSSIAN, PER, TEKHNIKA KINO I TELEVIDENIYA,
NO 11, 1962, PP 5-15.

JPRS 169310

USSR
ECON
SCI - ENGR
JAN 63

219,155

The Sensitivity of Optical Panoramic Detectors,
by S. B. Gurevich, 4 pp.

RUSSIA, per, Zhur Tekh Fiz, Vol XXXI, No 1,
1961, pp 1192-1201.

AIP
Sov Phys - Tech Phys
Vol VI, No 1

621

May 62

Information Concerning the Level of the Black
and Average Component of a Television Signal, by
S. B. Gurevich, R. E. Bykov, 9 pp.

RUSSIAN, par, Radiotekh, Vol XIV, No 9, 1959,
pp 57-62

PP

147,777

Sci

Information Approach to Evaluating Sensitivity in
Photography and Television, by S. B. Gurevich, 16 pp.

RUSSIAN, per, Zhur Nauch i Prik Fotograf i
Kinematograf, Vol VII, No 2, 1962, pp 133-140.

CIA/FDD XX-1299

NOT RELEASABLE TO FOREIGN NATIONALS

Sci

Nov 62

USIS INTERNAL USE ONLY

216, 251

How to Measure the Signal Noise Ratio and the
Frequency Characteristic of Photographic
Material, by A. N. Sharvish, I. I. Dreyda, 19 pp.
RUSSIAN, per, Tekh Khim i Teb, Vol VII, No 5, 1963,
pp 1-8.

CIA/PED XL-1300
NO FOREIGN DISSEM

24 - Page
Mar 64
USSR Received Use Only

222,235

March 1961.

Sensitivity of Television Systems with Different Scanning Parameters, by S. B. Gurevich,
4 pp.

RUSSIAN, per, Radiotekh i Elektron, No 7, 1961.

AIEE

191.769

SCI

Absorption and Velocity of Ultrasonic Waves in
Certain Very Viscous Liquids and Amorphous Solids,
by Y. G. Mikhailov, S. B. Gurevich, 20 pp.

RUSSIAN, per, Zhur Ekspor i Teoret Fiz, Vol
XIX, No 3, 1949, pp 193-201.

CIA/FDD/X-1175

Scientific - Physics
CTS/DEK

8507

Cyclic Strength of High-Strength Grades of Steel,
by I.A. Odling and S.E. Gurevich, 13 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk;
Metall i Toplivo, No 3, 1962, pp 10-19.

SIC

Sci

Dec 62

2.73056

The Compression Fracture Mechanism in Babbitt,
by S. E. Ourevich.

RUSSIAN, par, Metal Turn Obra Metallov, No 8,
1959, pp 24-27.

HB 4952

Sol - Ingr - Babbitt Bushings

Apr 61

147,449

Application of a Mechanics Problem to the theory
of Intermittent Machines, by S. G. Gurevich.

REL: LAR, Ser. Scientific Research and Design
Institute for the Mechanization of the Fishing
Industry, Vol 3, 1969.

Dept of Interior

Fish and Wildlife Service

WFO, Bureau of Foreign Fisheries

Sch. 1001

Doc 47

346,827